Students Ever Using Marijuana, by Selected Demographics, Maine, 2011

| | 5th | & 6th Grad | des |
|---|-----------------|------------|-----------|
| | weighted number | % | 95% CI |
| Total | 324 | 1.2 | 0.9 - 1.4 |
| Gender | | | |
| Male | 200 | 1.5 | 1.0 - 1.9 |
| Female | 119 | 0.9 | 0.6 - 1.3 |
| Race ** | | | |
| American Indian or Alaska Native | 7 | 1.6 | 0.1 - 3.1 |
| Asian | 2 | 1.4 | 0.0 - 3.2 |
| Black or African American | 2 | 0.6 | 0.0 - 1.4 |
| Hispanic | 11 | 3.9 | 0.2 - 7.5 |
| Native Hawaiian or Other Pacific Islander | 1 | 2.2 | 0.0 - 6.5 |
| White | 230 | 1.1 | 0.8 - 1.4 |
| Multiple races | 6 | 1.0 | 0.1 - 1.9 |
| Public Health District | | | |
| Aroostook | 6 | 0.4 | 0.0 - 0.8 |
| Central Maine | 41 | 1.1 | 0.4 - 1.8 |
| Cumberland | 63 | 1.1 | 0.5 - 1.8 |
| Downeast | 15 | 1.0 | 0.2 - 1.8 |
| Mid Coast | 38 | 1.3 | 0.5 - 2.1 |
| Penquis | 25 | 0.7 | 0.3 - 1.1 |
| Western Maine | 90 | 2.2 | 1.6 - 2.8 |
| York | 41 | 1.0 | 0.6 - 1.3 |

Data Source: Maine Integrated Youth Health Survey.

All percentages are weighted to be more representative of the population of Maine students and to adjust for non-response.

95% CI = 95% Confidence Interval.

n/a=not available

^{**} All racial categories are non-Hispanic except for "Hispanic."

[^] Results are not reported because weighted data are not available due to low response rates.

Current Alcohol Use Among Students, by County and Public Health District, Maine, 2011

| | Ī | High School | | Mido | Middle Schoo | - | 5th & 6th Grades | th Grad | es |
|------------------------|------------|-------------|-------------|------------|--------------|------------|------------------|---------|-----------|
| | weighted n | % | 95% CI | weighted n | % | 95% CI | weighted n | % | 95% CI |
| Total | 15,178 | 28.0 | 27.0 - 29.1 | 1,699 | 6.3 | 5.7 - 6.8 | 480 | 1.8 | 1.5 - 2.0 |
| County | | | | | | | | | |
| Androscoggin | 1,056 | 24.6 | 20.8 - 28.4 | 109 | 5.3 | 2.9 - 7.8 | NA | AA | AN |
| Aroostook | 793 | 26.9 | 23.3 - 30.4 | 77 | 5.2 | 3.2 - 7.1 | AN | A | ΑN |
| Cumberland | 3,356 | 28.6 | 26.6 - 30.6 | 300 | 5.5 | 4.2 - 6.8 | ΥN | ΑN | A |
| Franklin | 369 | 31.2 | 26.4 - 36.1 | < | < | < | ΥN | ΑN | A |
| Hancock | 436 | 22.9 | 19.8 - 26.0 | 53 | 9.9 | 3.7 - 7.4 | ΥN | ΑN | A |
| Kennebec | 1,132 | 23.7 | 21.9 - 25.6 | 159 | 6.3 | 4.6 - 8.0 | AN | ΑN | ΑN |
| Knox | 335 | 27.7 | 16.9 - 38.5 | 48 | 8.1 | 5.2 - 11.1 | Ϋ́ | ΑN | A |
| Lincoln | < | < | < | 50 | 6.9 | 5.5 - 8.2 | AN | ΑN | ΑN |
| Oxford | 805 | 28.6 | 25.4 - 31.8 | 101 | 7.0 | 5.6 - 8.4 | ΥN | ΑN | A |
| Penobscot | 1,963 | 30.3 | 28.5 - 32.1 | 175 | 0.9 | 4.4 - 7.6 | AN | A | ΑN |
| Piscataquis | 224 | 27.9 | 11.3 - 44.4 | 20 | 4.9 | 0.0 - 10.9 | AN | A | ΑN |
| Sagadahoc | 447 | 29.0 | 18.0 - 39.9 | 29 | 9.3 | 3.8 - 14.8 | AN | A | ΑN |
| Somerset | 732 | 29.4 | 25.8 - 33.1 | 115 | 8.3 | 6.5 - 10.1 | ΥN | ΑN | A |
| Waldo | 380 | 32.7 | 31.6 - 33.9 | 63 | 8.8 | 5.4 - 12.3 | AN | ΑN | ΑN |
| Washington | 348 | 27.1 | 16.9 - 37.2 | 53 | 9.0 | 6.0 - 12.0 | NA | ΑN | AN |
| York | 2,367 | 29.3 | 25.9 - 32.8 | 264 | 0.9 | 4.7 - 7.4 | NA | ΑN | AN |
| Public Health District | | | | | | | | | |
| Aroostook | 793 | 26.9 | 23.3 - 30.4 | 77 | 5.2 | 3.2 - 7.1 | 31 | 2.1 | 1.1 - 3.2 |
| Central | 1,898 | 26.1 | 23.8 - 28.4 | 273 | 7.0 | 5.7 - 8.3 | 93 | 2.4 | 1.5 - 3.4 |
| Cumberland | 3,356 | 28.6 | 26.6 - 30.6 | 300 | 5.5 | 4.2 - 6.8 | 63 | 1.1 | 0.5 - 1.7 |
| Downeast | 780 | 24.4 | 20.5 - 28.3 | 106 | 6.9 | 5.3 - 8.5 | 33 | 2.1 | 1.1 - 3.0 |
| Midcoast | 1,591 | 29.8 | 24.3 - 35.4 | 233 | 8.5 | 6.4 - 10.5 | 65 | 2.2 | 1.4 - 3.0 |
| Penquis | 2,188 | 30.1 | 27.6 - 32.6 | 194 | 5.8 | 4.1 - 7.6 | 55 | 1.6 | 0.9 - 2.4 |
| Western | 2,219 | 26.8 | 24.2 - 29.4 | 250 | 6.1 | 5.0 - 7.3 | 70 | 1.7 | 1.2 - 2.2 |
| York | 2,367 | 29.3 | 25.9 - 32.8 | 264 | 0.9 | 4.7 - 7.4 | 53 | 1.2 | 0.2 - 2.2 |

Data Source: Maine Integrated Youth Health Survey.

Based on students who reported having had at least one drink of alcohol at least 1 day during the past 30 days.

Middle school survey includes 7th and 8th grade students.

All percentages are weighted to be more representative of the population of Maine students and to adjust for non-response.

95% CI = 95% Confidence Interval.

NA = not available: the sample size for the 5th and 6th grade survey does not allow for analysis at the county level.

^ Results are not reported because weighted data are not available due to low response rates.

Current Alcohol Use Among Students, by Selected Demographics, Maine, 2011

| | Н | igh Schoo | ol | Mic | ddle Sch | ool | 5th 8 | k 6th G | ades |
|---|------------|-----------|-------------|------------|----------|-------------|------------|---------|-----------|
| | weighted n | % | 95% CI | weighted n | % | 95% CI | weighted n | % | 95% CI |
| Total | 15,178 | 28.0 | 27.0 - 29.1 | 1,699 | 6.3 | 5.7 - 6.8 | 480 | 1.8 | 1.5 - 2.0 |
| Gender | | | | | | | | | |
| Male | 7,813 | 28.8 | 27.5 - 30.1 | 845 | 6.2 | 5.5 - 6.8 | 330 | 2.4 | 1.9 - 2.9 |
| Female | 7,115 | 27.0 | 25.9 - 28.2 | 829 | 6.4 | 5.7 - 7.0 | 144 | 1.1 | 0.8 - 1.4 |
| Race ** | | | | | | | | | |
| American Indian or Alaska Native | 185 | 34.6 | 31.3 - 38.0 | 40 | 9.4 | 7.2 - 11.7 | 20 | 5.0 | 1.3 - 8.7 |
| Asian | 95 | 15.7 | 11.7 - 19.6 | 13 | 7.6 | 4.7 - 10.4 | 1 | 0.5 | 0.0 - 1.4 |
| Black or African American | 174 | 26.8 | 19.0 - 34.7 | 23 | 9.9 | 6.4 - 13.5 | 1 | 0.4 | 0.0 - 1.0 |
| Hispanic | 414 | 41.1 | 37.9 - 44.3 | 76 | 18.3 | 15.1 - 21.6 | 11 | 4.2 | 1.7 - 6.7 |
| Native Hawaiian or Other Pacific Islander | 54 | 47.3 | 37.2 - 57.4 | 3 | 8.0 | 1.9 - 14.2 | 1 | 2.5 | 0.0 - 7.6 |
| White | 13,229 | 27.8 | 26.6 - 28.9 | 1,319 | 5.8 | 5.3 - 6.4 | 390 | 1.8 | 1.5 - 2.2 |
| Multiple races | 207 | 30.2 | 26.7 - 33.7 | 48 | 10.7 | 8.3 - 13.2 | 13 | 2.3 | 1.0 - 3.5 |
| Sexual Orientation | | | | | | | | | |
| Heterosexual | 13,278 | 27.1 | 26.0 - 28.2 | NA | NA | NA | NA | NA | NA |
| Gay/Lesbian | 329 | 42.0 | 37.2 - 46.8 | NA | NA | NA | NA | NA | NA |
| Bisexual | 891 | 41.1 | 38.1 - 44.1 | NA | NA | NA | NA | NA | NA |
| Not Sure | 466 | 31.5 | 28.2 - 34.7 | NA | NA | NA | NA | NA | NA |

Data Source: Maine Integrated Youth Health Survey. Middle school survey is of 7th and 8th grade students.

Based on students who reported having had at least one drink of alcohol at least 1 day during the past 30 days.

All percentages are weighted to be more representative of the population of Maine students and to adjust for non-response. 95% CI = 95% Confidence Interval.

NA = not available: sexual orientation not included in the middle school and 5th and 6th grade surveys.

^{**} All racial categories are non-Hispanic except for "Hispanic."

Current Alcohol Use Among Students, by Year, Maine, 2001-2011

| Year | | High School | Middle | School | 5th & 6 | th Grades |
|----------|------|-------------|--------|--------|---------|-----------|
| Teal | % | 95% CI | % | 95% CI | % | 95% CI |
| 2001* | 47.8 | 42.5 – 53.1 | NA | NA | NA | NA |
| 2003* | 42.2 | 38.4 – 46.0 | NA | NA | NA | NA |
| 2005* | 43.0 | 38.5 – 47.7 | NA | NA | NA | NA |
| 2007* | 39.3 | 34.4 – 44.4 | NA | NA | NA | NA |
| 2009 | 32.2 | 30.9 – 33.5 | 9.8 | NA | 2.5 | NA |
| 2011 | 28.0 | 27.0 - 29.1 | 6.3 | NA | 1.8 | NA |
| US 2009* | 41.8 | 40.2 – 43.4 | NA | NA | NA | NA |

Data Source: Maine Integrated Youth Health Survey (2009-2011), Maine Youth Risk Behavior Survey (2001-2007), US. Youth Risk Behavior Risk Survey (US 2009) Based on students who reported having had at least one drink of alcohol at least 1 day during the past 30 days.

*There are slight differences between methodologies between the Maine Integrated Youth Health Survey and the Maine Youth Risk Behavior Survey, and therefore the data from these difference sources may not be directly comparable.

Based on students who reported having had at least one drink of alcohol on at least 1 day (during the 30 days before the survey).

All percentages are weighted to be more representative of the population of Maine students and to adjust for non-response.

95% CI = 95% Confidence Interval.

NA = not available

Binge Drinking Among Students, by County and Public Health District, Maine, 2011

| Demographic Groups | | High Scho | ool | Mi | ddle Sch | ool |
|------------------------|------------|-----------|-------------|------------|----------|-----------|
| Demographic Groups | weighted n | % | 95% CI | weighted n | % | 95% CI |
| Total | 9,759 | 16.9 | 16.1 - 17.7 | 786 | 2.8 | 2.5 - 3.2 |
| County | | | | | | |
| Androscoggin | 624 | 13.6 | 11.6 - 15.6 | 38 | 1.8 | 0.7 - 2.9 |
| Aroostook | 504 | 16.0 | 13.5 - 18.6 | 31 | 2.0 | 1.1 - 2.9 |
| Cumberland | 2,153 | 17.2 | 15.6 - 18.8 | 148 | 2.6 | 1.6 - 3.7 |
| Franklin | 246 | 19.6 | 13.9 - 25.3 | ^ | ۸ | ٨ |
| Hancock | 270 | 13.2 | 10.6 - 15.8 | 21 | 2.2 | 0.8 - 3.6 |
| Kennebec | 729 | 14.4 | 12.9 - 16.0 | 65 | 2.5 | 1.8 - 3.2 |
| Knox | 238 | 18.3 | 10.8 - 25.7 | 26 | 4.1 | 2.1 - 6.1 |
| Lincoln | ۸ | ٨ | ۸ | 29 | 3.8 | 1.4 - 6.2 |
| Oxford | 532 | 17.5 | 15.6 - 19.4 | 54 | 3.6 | 3.0 - 4.3 |
| Penobscot | 1,315 | 18.9 | 17.6 - 20.2 | 85 | 2.8 | 1.7 - 3.9 |
| Piscataquis | 165 | 19.0 | 7.1 - 31.0 | 13 | 3.1 | 0.3 - 5.8 |
| Sagadahoc | 277 | 16.7 | 12.0 - 21.5 | 35 | 4.6 | 2.7 - 6.5 |
| Somerset | 465 | 17.8 | 15.0 - 20.7 | 43 | 3.1 | 2.2 - 4.0 |
| Waldo | 254 | 20.4 | 18.9 - 22.0 | 29 | 3.8 | 2.3 - 5.2 |
| Washington | 258 | 18.5 | 11.3 - 25.7 | 18 | 2.9 | 1.9 - 4.0 |
| York | 1,476 | 17.2 | 14.6 - 19.8 | 127 | 2.8 | 2.1 - 3.5 |
| Public Health District | | | | | | |
| Aroostook | 504 | 16.0 | 13.5 - 18.6 | 31 | 2.0 | 1.1 - 2.9 |
| Central | 1,219 | 15.9 | 14.3 - 17.5 | 108 | 2.7 | 2.1 - 3.2 |
| Cumberland | 2,153 | 17.2 | 15.6 - 18.8 | 148 | 2.6 | 1.6 - 3.7 |
| Downeast | 521 | 15.1 | 12.0 - 18.3 | 40 | 2.5 | 1.5 - 3.6 |
| Midcoast | 1,037 | 18.2 | 15.6 - 20.8 | 120 | 4.1 | 3.2 - 5.1 |
| Penquis | 1,480 | 18.9 | 17.2 - 20.7 | 98 | 2.9 | 1.8 - 3.9 |
| Western | 1,393 | 15.7 | 13.8 - 17.5 | 117 | 2.8 | 2.2 - 3.4 |
| York | 1,476 | 17.2 | 14.6 - 19.8 | 127 | 2.8 | 2.1 - 3.5 |

Data Source: Maine Integrated Youth Health Survey. Middle school survey includes 7th and 8th grade students.

Based on students who reported having 5 or more drinks of alcohol in a row at least once during the past 30 days

All percentages are weighted to be more representative of the population of Maine students and to adjust for non-response.

95% CI = 95% Confidence Interval.

[^] Results are not reported because weighted data are not available due to low response rates.

Binge Drinking Among Students, by Selected Demographics, Maine, 2011

| | | High Sch | ool | М | iddle Sch | ool |
|---|------------|----------|-------------|------------|-----------|------------|
| | weighted n | % | 95% CI | weighted n | % | 95% CI |
| Total | 9,759 | 16.9 | 16.1 - 17.7 | 786 | 2.8 | 2.5 - 3.2 |
| Gender | | | | | | |
| Male | 5,478 | 18.9 | 17.9 - 19.9 | 399 | 2.8 | 2.4 - 3.3 |
| Female | 4,064 | 14.5 | 13.7 - 15.3 | 365 | 2.7 | 2.3 - 3.1 |
| Race ** | | | | | | |
| American Indian or Alaska Native | 143 | 24.1 | 20.8 - 27.3 | 21 | 4.8 | 3.5 - 6.1 |
| Asian | 74 | 11.4 | 8.3 - 14.5 | 9 | 5.2 | 2.6 - 7.7 |
| Black or African American | 142 | 20.0 | 14.0 - 26.0 | 16 | 6.8 | 3.8 - 9.8 |
| Hispanic | 369 | 31.9 | 28.8 - 35.0 | 49 | 11.5 | 8.8 - 14.3 |
| Native Hawaiian or Other Pacific Islander | 45 | 35.2 | 26.0 - 44.4 | 3 | 6.2 | 1.1 - 11.3 |
| White | 8,201 | 16.2 | 15.4 - 17.0 | 567 | 2.4 | 2.1 - 2.7 |
| Multiple races | 136 | 18.3 | 16.0 - 20.6 | 21 | 4.4 | 2.9 - 5.8 |
| Sexual Orientation | | | | | | |
| Heterosexual | 8,410 | 16.2 | 15.4 - 17.0 | NA | NA | NA |
| Gay/Lesbian | 242 | 27.4 | 23.0 - 31.8 | NA | NA | NA |
| Bisexual | 543 | 23.0 | 20.6 - 25.3 | NA | NA | NA |
| Not Sure | 383 | 22.8 | 20.3 - 25.3 | NA | NA | NA |

Data Source: Maine Integrated Youth Health Survey. Middle school includes 7th and 8th grades
Based on students who reported having 5 or more drinks of alcohol in a row at least once during the past 30 days
All percentages are weighted to be more representative of the population of Maine students and to adjust for non-response.
95% CI = 95% Confidence Interval.

NA = not available: sexual orientation not asked in middle school survey.

^{**} All racial categories are non-Hispanic except for "Hispanic."

Binge Drinking Among High School Students, by Year, Maine, 2001 - 2011

| Year | % | 95% CI |
|-------|------|-------------|
| 2001* | 31.5 | 26.6 – 36.9 |
| 2003* | 27.3 | 23.6 – 31.5 |
| 2005* | 25.2 | 21.6 – 29.3 |
| 2007* | 23.3 | 18.8 – 28.5 |
| 2009 | 21.3 | NA |
| 2011 | 16.9 | 16.1 - 17.7 |

Data Source: Maine Integrated Youth Health Survey.

Based on students who reported having had five or more drinks of alcohol in a row within a couple of hours on at least 1 day (during the 30 days before the survey).

All percentages are weighted to be more representative of the population of Maine students and to adjust for non-response.

95% CI = 95% Confidence Interval.

NA = not available

^{*}There are slight differences between methodologies between the Maine Integrated Youth Health Survey and the Maine Youth Risk Behavior Survey, and therefore the data from these difference sources may not be directly comparable.

Lifetime Use of Illicit Substances Among High School Students, by County and Public Health District, Maine 2011

| Total County Androscoggin Aroostook | 010 1/0 | 77.7 | V CV 0 0V |
|--|---------|------|-------------|
| County Androscoggin Aroostook | 24,913 | 47.7 | 40.9 - 43.4 |
| Androscoggin Aroostook | | | |
| Aroostook | 1,742 | 40.4 | 38.7 - 42.2 |
| | 1,422 | 39.1 | 34.4 - 43.8 |
| Cumberland | 6,115 | 41.6 | 38.9 - 44.2 |
| Franklin | 370 | 40.2 | 36.3 - 44.1 |
| Hancock | 206 | 40.5 | 37.2 - 43.8 |
| Kennebec | 2,067 | 38.9 | 34.7 - 43.1 |
| Knox | 499 | 53.5 | 45.0 - 62.1 |
| Lincoln | 75 | 49.5 | 49.5 - 49.5 |
| Oxford | 1,296 | 43.0 | 37.6 - 48.3 |
| Penobscot | 2,272 | 42.3 | 40.1 - 44.4 |
| Piscataquis | 340 | 47.8 | 34.4 - 61.2 |
| Sagadahoc | 865 | 42.8 | 30.8 - 54.8 |
| Somerset | 1,464 | 45.5 | 41.6 - 49.4 |
| Waldo | 758 | 48.8 | 46.6 - 51.1 |
| Washington | 514 | 38.1 | 30.4 - 45.8 |
| York | 4,213 | 43.6 | 40.1 - 47.1 |
| Public Health District | | | |
| Aroostook | 1,422 | 39.1 | 34.4 - 43.8 |
| Central | 3,531 | 41.4 | 37.9 - 44.9 |
| Cumberland | 6,115 | 41.6 | 38.9 - 44.2 |
| Downeast | 1,421 | 39.6 | 36.0 - 43.2 |
| Midcoast | 2,197 | 47.2 | 41.6 - 52.7 |
| Penquis | 2,612 | 42.9 | 40.5 - 45.3 |
| Western | 3,408 | 41.3 | 39.1 - 43.6 |
| York | 4,213 | 43.6 | 40.1 - 47.1 |

Data Source: Maine Integrated Youth Health Survey.

Illicit drug use includes use of any of the following: marijuana, cocaine, inhalents, ecstasy, heroin, and steroids and prescription drugs taken without a doctor's permission.

All percentages are weighted to be more representative of the population of Maine students and to adjust for non-response.

Lifetime Use of Illicit Substances Among High School Students, by Selected Demographics, Maine 2011

| | weighted n | % | 95% CI |
|---|------------|------|-------------|
| Total | 24,919 | 42.2 | 40.9 - 43.4 |
| Gender | | | |
| Male | 13,342 | 44.9 | 43.3 - 46.4 |
| Female | 11,125 | 39.0 | 37.5 - 40.4 |
| Race ** | | | |
| American Indian or Alaska Native | 350 | 56.1 | 51.6 - 60.6 |
| Asian | 178 | 27.1 | 21.4 - 32.8 |
| Black or African American | 304 | 43.2 | 35.1 - 51.2 |
| Hispanic | 787 | 61.9 | 58.7 - 65.1 |
| Native Hawaiian or Other Pacific Islander | 83 | 62.7 | 50.2 - 75.3 |
| White | 21,342 | 41.3 | 40.0 - 42.6 |
| Multiple races | 357 | 46.8 | 42.1 - 51.4 |
| Sexual Orientation | | | |
| Heterosexual | 21,498 | 40.5 | 39.2 - 41.8 |
| Gay/Lesbian | 556 | 60.9 | 54.7 - 67.1 |
| Bisexual | 1,610 | 66.4 | 63.1 - 69.6 |
| Not Sure | 746 | 46.5 | 41.6 - 51.3 |

Data Source: Maine Integrated Youth Health Survey.

Illicit drug use includes use of any of the following: marijuana, cocaine, inhalents, ecstasy, heroin, and steroids and prescription drugs taken without a doctor's permission.

All %'s are weighted to be more representative of the population of Maine students and to adjust for non-response. 95% CI = 95% Confidence Interval.

Binge Drinking Among Adults Ages 18 Years and Over, by Year, Maine, 2007-2010

| Year | Unweighted Number | Weighted Number | % | LCL | UCL |
|------|-------------------|-----------------|------|------|------|
| 2007 | 780 | 163,353 | 15.8 | 14.5 | 17.2 |
| 2008 | 761 | 163,219 | 15.8 | 14.5 | 17.1 |
| 2009 | 834 | 155,354 | 15.1 | 13.9 | 16.3 |
| 2010 | 870 | 148,539 | 14.5 | 13.3 | 15.6 |

Data Source: Behavioral Risk Factor Surveillance System

Binge drinking is defined as having 5 or more drinks on 1 occasion for men, and 4 or more drinks on 1 occasion for women

%= Weighted percentage of respondents

LCL= Lower 95% confidence level of the weighted percentage

Binge Drinking Among Adults Ages 18 Years and Over, by County and Public Health District, Maine, 2010

| | Unweighted Number | Weighted Number | % | LCL | UCL |
|--------------|-------------------|-----------------|------|------|------|
| Maine total | 870 | 148,539 | 14.5 | 13.3 | 15.6 |
| US | | | 15.1 | | |
| County | | | | | |
| Androscoggin | 42 | 8,177 | 11.0 | 7.2 | 14.7 |
| Aroostook | 32 | 5,271 | 7.8 | 4.8 | 10.9 |
| Cumberland | 156 | 27,566 | 14.8 | 12.2 | 17.4 |
| Franklin | 46 | 5,532 | 21.4 | 14.3 | 28.6 |
| Hancock | 43 | 8,252 | 16.5 | 11.1 | 22.0 |
| Kennebec | 62 | 12,384 | 14.5 | 10.2 | 18.7 |
| Knox | 37 | 4,120 | 12.8 | 8.2 | 17.3 |
| Lincoln | 36 | 3,747 | 11.8 | 7.1 | 16.4 |
| Oxford | 41 | 8,683 | 18.2 | 10.1 | 26.2 |
| Penobscot | 74 | 14,193 | 14.0 | 10.4 | 17.7 |
| Piscataquis | 23 | 1,951 | 10.9 | 5.9 | 15.9 |
| Sagadahoc | 36 | 4,480 | 14.9 | 8.9 | 20.9 |
| Somerset | 34 | 6,037 | 14.3 | 8.6 | 19.9 |
| Waldo | 42 | 5,422 | 15.5 | 9.3 | 21.7 |
| Washington | 35 | 3,915 | 13.4 | 8.6 | 18.2 |
| York | 110 | 23,705 | 16.8 | 13.2 | 20.4 |
| District | | | | | |
| Aroostook | 32 | 5,271 | 7.8 | 4.8 | 10.9 |
| Central | 96 | 18,422 | 14.4 | 11.0 | 17.8 |
| Cumberland | 156 | 27,566 | 14.8 | 12.2 | 17.4 |
| Downeast | 78 | 12,168 | 15.4 | 11.5 | 19.3 |
| Midcoast | 151 | 17,768 | 13.8 | 11.0 | 16.5 |
| Penquis | 97 | 16,144 | 13.6 | 10.4 | 16.8 |
| Western | 129 | 22,392 | 15.1 | 11.6 | 18.6 |
| York | 110 | 23,705 | 16.8 | 13.2 | 20.4 |

Data Source: Behavioral Risk Factor Surveillance System

Binge drinking is defined as having 5 or more drinks on 1 occasion for men, and 4 or more drinks on 1 occasion for women

%= Weighted percentage of respondents

LCL= Lower 95% confidence level of the weighted percentage

Binge Drinking Among Adults Ages 18 Years and Over, by Selected Demographics, Maine, 2010

| | Unweighted Number | Weighted Number | % | LCL | UCL |
|--|-------------------|-----------------|------|------|------|
| Maine total | 870 | 148,539 | 14.5 | 13.3 | 15.6 |
| Sex | | | | | |
| Female | 352 | 49,099 | 9.2 | 8.0 | 10.4 |
| Male | 518 | 99,440 | 20.2 | 18.1 | 22.2 |
| Age | | | | | |
| 18-24 | 43 | 24,602 | 21.9 | 15.5 | 28.3 |
| 25-34 | 106 | 33,783 | 23.2 | 18.9 | 27.5 |
| 35-44 | 197 | 34,213 | 20.0 | 17.3 | 22.7 |
| 45-54 | 245 | 30,873 | 14.6 | 12.7 | 16.5 |
| 55-64 | 188 | 17,811 | 9.9 | 8.4 | 11.5 |
| 65+ | 86 | 6,810 | 3.3 | 2.6 | 4.1 |
| Education | | | | | |
| Did not graduate High School | 56 | 11,726 | 18.2 | 12.6 | 23.9 |
| Graduated High School | 288 | 48,014 | 14.0 | 12.0 | 16.0 |
| Attended College or Technical School | 215 | 37,569 | 14.1 | 11.9 | 16.3 |
| Graduated from College or Technical School | 311 | 51,230 | 14.6 | 12.6 | 16.6 |
| Income | | | | | |
| Less than \$15,000 | 75 | 12,396 | 13.2 | 8.8 | 17.7 |
| \$15,000 to less than \$25,000 | 115 | 19,966 | 13.0 | 9.7 | 16.2 |
| \$25,000 to less than \$35,000 | 85 | 12,990 | 12.8 | 9.4 | 16.2 |
| \$35,000 to less than \$50,000 | 128 | 19,392 | 13.2 | 10.6 | 15.9 |
| \$50,000 or more | 409 | 70,558 | 17.3 | 15.4 | 19.1 |

Data Source: Behavioral Risk Factor Surveillance System

Binge drinking is defined as having 5 or more drinks on 1 occasion for men, and 4 or more drinks on 1 occasion for women

%= Weighted percentage of respondents

LCL= Lower 95% confidence level of the weighted percentage

Binge Drinking Among Adults Ages 18 Years and Over, by Race and Ethnicity and by Sexual Orientation, Maine, 2007-2010

| | Unweighted Number | Weighted Number | % | LCL | UCL |
|---|-------------------|-----------------|------|------|------|
| Race and Ethnicity | | | | | |
| American Indian or Alaskan Native, non-Hispanic | 22 | 3,958 | 9.8 | 5.3 | 14.4 |
| Black only, non-Hispanic | DNR | DNR | DNR | DNR | DNR |
| Hispanic | 31 | 7,998 | 15.1 | 8.4 | 21.8 |
| Multiracial, non-Hispanic | 35 | 7,406 | 15.5 | 10.1 | 20.9 |
| Other race, non-Hispanic | DNR | DNR | DNR | DNR | DNR |
| White only, non-Hispanic | 3,115 | 598,728 | 15.3 | 14.7 | 16.0 |
| Sexual Orientation | | | | | |
| Heterosexual or straight | 3,121 | 603,566 | 15.3 | 14.7 | 15.9 |
| Homosexual or gay or lesbian | 61 | 11,419 | 19.5 | 12.9 | 26.0 |
| Bisexual | DNR | DNR | DNR | DNR | DNR |
| Other | 12 | 1,470 | 9.3 | 3.5 | 15.1 |

Data Source: Behavioral Risk Factor Surveillance System

Binge drinking is defined as having 5 or more drinks on 1 occasion for men, and 4 or more drinks on 1 occasion for women

%= Weighted percentage of respondents

LCL= Lower 95% confidence level of the weighted percentage

UCL= Upper 95% confidence level of the weighted percentage

DNR: Data note reliable. Data are not shown if the unweighted sample size for the denominator was < 50 or the Confidence Interval half-width was > 10, as they do not meet standards for statistical reliability.

Alcohol Related Deaths by Sex and Age, Maine, 2001-2005

| | Number Crude Rate | | Age-adj | usted Rate | |
|-------------|-------------------|------|------------|------------|-----------|
| | Number | Rate | 95% CI | Rate | 95% CI |
| Total | 343 | 5.3 | 4.7 - 5.8 | 4.8 | 4.3 - 5.4 |
| | | | | | |
| Gender | | | | | |
| Male | 243 | 7.6 | 6.7 - 8.7 | 7.3 | 6.4 - 8.3 |
| Female | 100 | 3.0 | 2.4 - 3.6 | 2.6 | 2.1 - 3.2 |
| Age (years) | | | | | |
| 0 - 19 | 11 | 0.7* | 0.3 - 1.2 | NApp | NApp |
| 20 - 34 | 44 | 3.8 | 2.8 - 5.1 | NApp | NApp |
| 35 - 49 | 84 | 5.3 | 4.2 - 6.5 | NApp | NApp |
| 50 - 64 | 88 | 7.1 | 5.7 - 8.8 | NApp | NApp |
| 65+ | 111 | 11.8 | 9.7 - 14.2 | NApp | NApp |

Alcohol Related Deaths: an estimate of the total number of deaths attributable to alcohol.

ICD-10 codes: full list of ICD-10 codes available at http://apps.nccd.cdc.gov/DACH_ARDI/Info/ICDCodes.aspx Crude rates are deaths per 100,000 population

Age-adjusted rates are deaths per 100,000 population age-adjusted to the U.S. 2000 standard population 95% CI: 95% confidence interval of the rate.

Data Source: Centers for Disease Control and Prevention. Alcohol Related Disease Impact (ARDI) application, 2008. Available at http://apps.nccd.cdc.gov/DACH_ARDI/Default.aspx.

NApp = not applicable; age-adjusted rates are not calculated for age-specific groups.

^{*}rates based on less than 20 deaths may be unreliable.

Alcohol-Induced Deaths by County and Public Health District, Maine, 2005-2009

| | | | Maine | | |
|------------------------|----------------|------|------------|--------|-------------|
| | Average Annual | Cru | de Rate | Age-ad | justed Rate |
| | Number | Rate | 95% CI | Rate | 95% CI |
| Maine Total | 122 | 9.2 | 8.5-10.0 | 7.6 | 7.0 - 8.2 |
| County | | | | | |
| Androscoggin | 10 | 9.9 | 7.4 - 12.9 | 8.9 | 6.6 - 11.6 |
| Aroostook | 6 | 8.6 | 5.8 - 12.2 | 6.8 | 4.5 - 9.8 |
| Cumberland | 22 | 7.5 | 6.2 - 9.1 | 6.1 | 5.0 - 7.5 |
| Franklin | 3 | 10.1 | 5.6 - 16.6 | 7.6* | 4.2 - 12.9 |
| Hancock | 7 | 13.5 | 9.4 - 18.6 | 10.1 | 7.0 - 14.1 |
| Kennebec | 11 | 9.1 | 6.8 - 11.8 | 7.6 | 5.7 - 9.9 |
| Knox | 3 | 6.4 | 3.4 - 10.9 | 5.4* | 2.8 - 9.4 |
| Lincoln | 4 | 11.5 | 7.0 - 17.7 | 8.3 | 4.9 - 13.3 |
| Oxford | 7 | 12.3 | 8.6 - 17.2 | 10.1 | 7.0 - 14.2 |
| Penobscot | 15 | 9.9 | 7.7 - 12.4 | 8.4 | 6.6 - 10.6 |
| Piscataquis | 2 | 12.8 | 6.4 - 22.8 | 9.6* | 4.7 - 17.9 |
| Sagadahoc | 3 | 7.7 | 4.2 - 12.8 | 5.9* | 3.2 - 10.2 |
| Somerset | 5 | 10.1 | 6.6 - 14.8 | 8.0 | 5.2 - 11.8 |
| Waldo | 6 | 14.0 | 9.2 - 20.4 | 11.3 | 7.4 - 16.7 |
| Washington | 4 | 11.6 | 7.0 - 18.1 | 9.7* | 5.8 - 15.4 |
| York | 15 | 7.4 | 5.8 - 9.3 | 6.1 | 4.8 - 7.7 |
| Public Health District | | | | | |
| Aroostook | 6 | 8.6 | 5.8 - 12.2 | 6.8 | 4.5 - 9.8 |
| Central | 16 | 9.4 | 7.5 - 11.7 | 7.7 | 6.1 - 9.6 |
| Cumberland | 22 | 7.5 | 6.2 - 9.1 | 6.1 | 5.0 - 7.5 |
| Downeast | 11 | 12.7 | 9.6 - 16.6 | 9.9 | 7.4 - 12.9 |
| Midcoast | 15 | 9.8 | 7.7 - 12.3 | 7.7 | 6.0 - 9.7 |
| Penquis | 17 | 10.2 | 8.1 - 12.6 | 8.6 | 6.8 - 10.6 |
| Western | 21 | 10.6 | 8.7 - 12.9 | 9.2 | 7.5 - 11.1 |
| York | 15 | 7.4 | 5.8 - 9.3 | 6.1 | 4.8 - 7.7 |

Data Source: Maine Mortality Database; Data, Research, and Vital Records Program, Maine CDC.

Alcohol-Induced Deaths: Deaths with alcohol-induced causes as the underlying cause of death.

Alcohol-Induced causes: ICD-10 codes: E24.4, F10, G31.2, G62.1, G72.1, I42.6, K29.2, K70, K85.2, K86.0, R78.0, X45, X65, and Crude rates are deaths per 100,000 population

Age-adjusted rates are deaths per 100,000 population age-adjusted to the U.S. 2000 standard population 95% CI: 95% confidence interval of the rate.

^{*} Rates are based upon a numerator <20 and should be used with caution as they may be unreliable.

Alcohol-Induced Deaths, by Sex, Maine and US, 2009

| | Number | Number Crude Rate | | Age-adjusted Rate | |
|-------------|--------|-------------------|-------------|-------------------|------------|
| | | Rate | 95% CI | Rate | 95% CI |
| Maine Total | 133 | 10.1 | 8.4 - 11.8 | 8.4 | 6.9 - 9.9 |
| US | NA | NA | NA | 7.4 | 7.3 - 7.5 |
| Gender | | | | | |
| Male | 93 | 14.5 | 11.7 - 17.7 | 12.1 | 9.7 - 14.9 |
| Female | 40 | 5.9 | 4.2 - 8.1 | 5.0 | 3.5 - 6.9 |

Alcohol-Induced Deaths by Age, Maine, 2005-2009

| Age Group | Average Annual | Crude Rate | | |
|---------------|----------------|------------|-------------|--|
| Age Group | Number | Rate | 95% CI | |
| 0-19 years | NSD | NSD | NSD | |
| 20 - 34 years | 3 | DNR | 0.8 - 2.3 | |
| 35 - 44 years | 12 | 6.2 | 4.7 - 8.0 | |
| 45 - 54 years | 48 | 21.8 | 19.0 - 24.6 | |
| 55 - 64 years | 35 | 20.0 | 17.0 - 23.0 | |
| 65 - 74 years | 14 | 13.5 | 10.5 - 17.1 | |
| 75 - 84 years | 9 | 13.8 | 10.1 - 18.3 | |
| 85 + years | NSD | NSD | NSD | |

Data Source: Centers for Disease Control and Prevention, National Center for Health Statistics. Underlying Cause of Death 1999-2009 on CDC WONDER Online Database, released 2012 Program, Maine CDC.

Alcohol-Induced Deaths: Deaths with alcohol-induced causes as the underlying cause of death.

Alcohol-Induced causes: ICD-10 codes: E24.4, F10, G31.2, G62.1, G72.1, I42.6, K29.2, K70, K85.2, K86.0, R78.0, X45, X65, and Y15.

Crude rates are deaths per 100,000 population

Age-adjusted rates are deaths per 100,000 population age-adjusted to the U.S. 2000 standard population 95% CI: 95% confidence interval of the rate.

NSD = non-sufficient data: data are suppressed due to privacy.

DNR = data not reliable: rates based upon a numerator <20 are not shown as they may be unreliable

NA = data not available

Alcohol-Induced Deaths by Year, Maine, 1999-2009

| Year | Year Number of Deaths | | ude Rate | Age-adjusted Rate | | |
|------|-----------------------|------|------------|-------------------|---------|--|
| Teal | Number of Deaths | Rate | 95% CI | Rate | 95% CI | |
| 1999 | 106 | 8.4 | 6.8 - 10 | 7.7 | 6.2-9.2 | |
| 2000 | 97 | 7.6 | 6.2 - 9.3 | 6.9 | 5.6-8.5 | |
| 2001 | 94 | 7.3 | 5.9 - 9.0 | 6.5 | 5.3-8.0 | |
| 2002 | 101 | 7.8 | 6.3 - 9.3 | 7.0 | 5.6-8.3 | |
| 2003 | 117 | 9.0 | 7.3 - 10.6 | 7.7 | 6.3-9.1 | |
| 2004 | 106 | 8.0 | 6.5 - 9.6 | 6.8 | 5.5-8.1 | |
| 2005 | 131 | 9.9 | 8.2 - 11.6 | 8.1 | 6.7-9.5 | |
| 2006 | 114 | 8.6 | 7.0 - 10.2 | 7.4 | 6.0-8.8 | |
| 2007 | 133 | 10.1 | 8.4 - 11.8 | 8.1 | 6.7-9.5 | |
| 2008 | 99 | 7.5 | 6.1 - 9.2 | 6.1 | 5.0-7.5 | |
| 2009 | 133 | 10.1 | 8.4 - 11.8 | 8.4 | 6.9-9.9 | |

Data Source: Centers for Disease Control and Prevention, National Center for Health Statistics. Underlying Cause of Death 1999-2009 on CDC WONDER Online Database, released 2012 Program, Maine CDC.

Alcohol-Induced Deaths: Deaths with alcohol-induced causes as the underlying cause of death.

Alcohol-Induced causes: ICD-10 codes: E24.4, F10, G31.2, G62.1, G72.1, I42.6, K29.2, K70, K85.2, K86.0, R78.0,X45, X65, and Y15.

Crude rates are deaths per 100,000 population

Age-adjusted rates are deaths per 100,000 population age-adjusted to the U.S. 2000 standard population 95% CI: 95% confidence interval of the rate.

Students Ever Using Marijuana, by Selected Demographics, Maine, 2011

| | 5th | & 6th Grad | es |
|---|-----------------|------------|-----------|
| | weighted number | % | 95% CI |
| Maine Total | 324 | 1.2 | 0.9 - 1.4 |
| Gender | | | |
| Male | 200 | 1.5 | 1.0 - 1.9 |
| Female | 119 | 0.9 | 0.6 - 1.3 |
| Race ** | | | |
| American Indian or Alaska Native | 7 | 1.6 | 0.1 - 3.1 |
| Asian | 2 | 1.4 | 0.0 - 3.2 |
| Black or African American | 2 | 0.6 | 0.0 - 1.4 |
| Hispanic | 11 | 3.9 | 0.2 - 7.5 |
| Native Hawaiian or Other Pacific Islander | 1 | 2.2 | 0.0 - 6.5 |
| White | 230 | 1.1 | 0.8 - 1.4 |
| Multiple races | 6 | 1.0 | 0.1 - 1.9 |
| Public Health District | | | |
| Aroostook | 6 | 0.4 | 0.0 - 0.8 |
| Central Maine | 41 | 1.1 | 0.4 - 1.8 |
| Cumberland | 63 | 1.1 | 0.5 - 1.8 |
| Downeast | 15 | 1.0 | 0.2 - 1.8 |
| Mid Coast | 38 | 1.3 | 0.5 - 2.1 |
| Penquis | 25 | 0.7 | 0.3 - 1.1 |
| Western Maine | 90 | 2.2 | 1.6 - 2.8 |
| York | 41 | 1.0 | 0.6 - 1.3 |

Data Source: Maine Integrated Youth Health Survey.

All percentages are weighted to be more representative of the population of Maine students and to adjust for non-response.

95% CI = 95% Confidence Interval.

n/a=not available

^{**} All racial categories are non-Hispanic except for "Hispanic."

[^] Results are not reported because weighted data are not available due to low response rates.

Heavy Alcohol Consumption Among Adults Ages 18 Years and Over, by County and Public Health District, Maine, 2010

| | Unweighted Number | Weighted Number | % | LCL | UCL |
|--------------|-------------------|-----------------|-----|-----|------|
| Maine Total | 430 | 53,445 | 5.2 | 4.6 | 5.9 |
| us | NA | NA | 5.0 | NA | NA |
| County | | | | | |
| Androscoggin | 14 | 1,860 | 2.5 | 1.0 | 4.0 |
| Aroostook | 15 | 1,901 | 2.8 | 1.1 | 4.5 |
| Cumberland | 87 | 12,110 | 6.5 | 4.8 | 8.1 |
| Franklin | 19 | 1,522 | 5.9 | 2.7 | 9.1 |
| Hancock | 32 | 3,799 | 7.7 | 4.7 | 10.6 |
| Kennebec | 30 | 4,503 | 5.4 | 2.8 | 7.9 |
| Knox | 22 | 1,649 | 5.1 | 2.8 | 7.4 |
| Lincoln | 26 | 1,941 | 6.1 | 3.3 | 8.9 |
| Oxford | 17 | 2,105 | 4.5 | 1.9 | 7.1 |
| Penobscot | 29 | 4,789 | 4.8 | 2.4 | 7.1 |
| Piscataquis | 6 | 412 | 2.3 | 0.4 | 4.2 |
| Sagadahoc | 18 | 1,990 | 6.6 | 1.2 | 12.0 |
| Somerset | 19 | 2,736 | 6.5 | 3.1 | 10.0 |
| Waldo | 22 | 1,434 | 4.1 | 2.3 | 6.0 |
| Washington | 18 | 1,501 | 5.1 | 2.4 | 7.8 |
| York | 47 | 6,547 | 4.7 | 3.1 | 6.2 |
| District | | | | | |
| Aroostook | 15 | 1,901 | 2.8 | 1.1 | 4.5 |
| Central | 49 | 7,239 | 5.8 | 3.7 | 7.8 |
| Cumberland | 87 | 12,110 | 6.5 | 4.8 | 8.1 |
| Downeast | 50 | 5,301 | 6.7 | 4.6 | 8.8 |
| Midcoast | 88 | 7,015 | 5.4 | 3.8 | 7.1 |
| Penquis | 35 | 5,201 | 4.4 | 2.4 | 6.4 |
| Western | 50 | 5,486 | 3.7 | 2.5 | 5.0 |
| York | 47 | 6,547 | 4.7 | 3.1 | 6.2 |

Data Source: Behavioral Risk Factor Surveillance System

Heavy alcohol consumption is defined as greater than two drinks per day for men and greater than one drink per day for women.

% = Weighted percentage of respondents

LCL= Lower 95% confidence level of the weighted percentage

UCL= Upper 95% confidence level of the weighted percentage

NA = Not available

Heavy Alcohol Consumption Among Adults Ages 18 Years and Over, by Selected Demographics, Maine, 2010

| | Unweighted Number | Weighted Number | % | LCL | UCL |
|--|-------------------|-----------------|-----|-----|------|
| Maine Total | 430 | 53,445 | 5.2 | 4.6 | 5.9 |
| Sex | | | | | |
| Female | 249 | 25,234 | 4.7 | 4.0 | 5.5 |
| Male | 181 | 28,211 | 5.8 | 4.6 | 6.9 |
| Age | | | | | |
| 18-24 | 9 | 5,233 | 4.7 | 1.3 | 8.1 |
| 25-34 | 17 | 5,589 | 3.8 | 1.7 | 6.0 |
| 35-44 | 63 | 11,067 | 6.4 | 4.7 | 8.2 |
| 45-54 | 97 | 11,285 | 5.4 | 4.2 | 6.6 |
| 55-64 | 121 | 11,049 | 6.2 | 5.0 | 7.4 |
| 65+ | 120 | 8,954 | 4.4 | 3.5 | 5.3 |
| Education | | | | | |
| Did not graduate High School | 27 | 4,903 | 7.6 | 3.9 | 11.4 |
| Graduated High School | 121 | 17,408 | 5.1 | 3.7 | 6.4 |
| Attended College or Technical School | 101 | 11,713 | 4.4 | 3.4 | 5.5 |
| Graduated from College or Technical School | 181 | 19,422 | 5.5 | 4.6 | 6.5 |
| Income | | | | | |
| Less than \$15,000 | 38 | 5,824 | 6.2 | 2.5 | 9.9 |
| \$15,000 to less than \$25,000 | 62 | 7,959 | 5.2 | 3.5 | 6.9 |
| \$25,000 to less than \$35,000 | 48 | 4,683 | 4.6 | 2.9 | 6.3 |
| \$35,000 to less than \$50,000 | 60 | 7,768 | 5.3 | 3.5 | 7.0 |
| \$50,000 or more | 194 | 23,414 | 5.8 | 4.8 | 6.7 |

Data Source: Behavioral Risk Factor Surveillance System

Heavy alcohol consumption is defined as greater than two drinks per day for men and greater than one drink per day for women.

% = Weighted percentage of respondents

LCL= Lower 95% confidence level of the weighted percentage

UCL= Upper 95% confidence level of the weighted percentage

NA = Not available

Heavy Alcohol Consumption Among Adults Ages 18 Years and Over, by Race and Ethnicity and by Sexual Orientation, Maine, 2006-2010

| | Unweighted Number | Weighted Number | % | LCL | UCL |
|---|-------------------|-----------------|-----|-----|------|
| Race and Ethnicity | | | | | |
| American Indian or Alaskan Native, non-Hispanic | 9 | 1,641 | 3.3 | 0.7 | 6.0 |
| Black only, non-Hispanic | NSD | NSD | NSD | NSD | NSD |
| Hispanic | 15 | 3,176 | 5.1 | 1.4 | 8.9 |
| Multiracial, non-Hispanic | 20 | 3,561 | 6.9 | 3.2 | 10.6 |
| Other race, non-Hispanic | 6 | 3,665 | 9.0 | 0.0 | 19.1 |
| White only, non-Hispanic | 1,810 | 293,260 | 6.0 | 5.7 | 6.4 |
| Sexual Orientation | | | | | |
| Heterosexual or straight | 1,801 | 296,596 | 6.1 | 5.7 | 6.4 |
| Homosexual or gay or lesbian | 31 | 4,070 | 5.7 | 3.3 | 8.2 |
| Bisexual | 21 | 4,583 | 8.7 | 3.8 | 13.6 |
| Other | 7 | 991 | 4.8 | 0.6 | 9.1 |

Data Source: Behavioral Risk Factor Surveillance System

Heavy alcohol consumption is defined as greater than two drinks per day for men and greater than one drink per day for women.

% = Weighted percentage of respondents

LCL= Lower 95% confidence level of the weighted percentage

UCL= Upper 95% confidence level of the weighted percentage

NSD: non-sufficient data. The unweighted number of respondents for this group was less than 6.

Heavy Alcohol Consumption Among Adults Ages 18 Years and Over, by Year, Maine, 2001-2010

| Year | Unweighted Number | Weighted Number | % | LCL | UCL |
|------|-------------------|-----------------|-----|-----|-----|
| 2001 | 129 | 51,914 | 5.5 | 4.4 | 6.5 |
| 2002 | 150 | 64,490 | 6.6 | 5.5 | 7.8 |
| 2003 | 142 | 66,940 | 6.7 | 5.5 | 8.0 |
| 2004 | 152 | 45,940 | 4.5 | 3.6 | 5.4 |
| 2005 | 211 | 55,636 | 5.5 | 4.6 | 6.4 |
| 2006 | 208 | 57,993 | 5.7 | 4.7 | 6.7 |
| 2007 | 385 | 65,230 | 6.3 | 5.5 | 7.2 |
| 2008 | 401 | 71,217 | 6.9 | 6.0 | 7.9 |
| 2009 | 448 | 60,060 | 5.9 | 5.1 | 6.6 |
| 2010 | 430 | 53,445 | 5.2 | 4.6 | 5.9 |

Data Source: Behavioral Risk Factor Surveillance System

Heavy alcohol consumption is defined as greater than two drinks per day for men and greater than one drink per day for women.

% = Weighted percentage of respondents

LCL= Lower 95% confidence level of the weighted percentage

Current Marijuana Use Among Students, by County and Public Health District, Maine, 2011

| | High School | | | Middle School | | |
|------------------------|-------------|------|-------------|---------------|-----|-----------|
| | weighted n | % | 95% CI | weighted n | % | 95% CI |
| Total | 12,584 | 22.1 | 21.2 - 23.0 | 1,275 | 4.6 | 4.1 - 5.1 |
| US (YRBS) | | | | | | |
| County | | | | | | |
| Androscoggin | 989 | 21.8 | 20.4 - 23.2 | 115 | 5.6 | 4.5 - 6.6 |
| Aroostook | 523 | 16.7 | 14.0 - 19.4 | 61 | 4.0 | 3.1 - 5.0 |
| Cumberland | 2,814 | 22.9 | 20.8 - 25.0 | 210 | 3.8 | 2.4 - 5.2 |
| Franklin | 254 | 20.8 | 15.6 - 26.1 | ۸ | ٨ | ۸ |
| Hancock | 395 | 20.3 | 17.8 - 22.9 | 29 | 2.9 | 1.6 - 4.3 |
| Kennebec | 968 | 19.4 | 17.6 - 21.2 | 139 | 5.3 | 3.7 - 6.9 |
| Knox | 404 | 30.8 | 27.7 - 33.9 | 43 | 6.8 | 4.4 - 9.2 |
| Lincoln | ٨ | ۸ | ٨ | 20 | 2.6 | 1.2 - 4.0 |
| Oxford | 690 | 22.9 | 19.4 - 26.3 | 91 | 6.2 | 4.8 - 7.6 |
| Penobscot | 1,473 | 21.4 | 18.8 - 24.1 | 115 | 3.8 | 2.5 - 5.1 |
| Piscataquis | 172 | 20.0 | 12.8 - 27.3 | 17 | 4.1 | 0.9 - 7.3 |
| Sagadahoc | 343 | 21.1 | 14.2 - 28.1 | 37 | 4.9 | 3.9 - 5.9 |
| Somerset | 582 | 22.4 | 19.6 - 25.3 | 89 | 6.3 | 5.1 - 7.6 |
| Waldo | 333 | 27.3 | 26.8 - 27.7 | 38 | 5.1 | 3.5 - 6.6 |
| Washington | 268 | 19.5 | 12.5 - 26.6 | 26 | 4.2 | 1.7 - 6.8 |
| York | 2,027 | 23.9 | 20.7 - 27.0 | 211 | 4.7 | 3.8 - 5.7 |
| Public Health District | | | | | | |
| Aroostook | 523 | 16.7 | 14.0 - 19.4 | 61 | 4.0 | 3.1 - 5.0 |
| Central | 1,573 | 20.7 | 19.1 - 22.4 | 228 | 5.7 | 4.5 - 6.8 |
| Cumberland | 2,814 | 22.9 | 20.8 - 25.0 | 210 | 3.8 | 2.4 - 5.2 |
| Downeast | 666 | 20.0 | 17.1 - 23.0 | 55 | 3.4 | 2.2 - 4.7 |
| Midcoast | 1,393 | 24.8 | 21.7 - 27.9 | 144 | 5.0 | 3.9 - 6.1 |
| Penquis | 1,646 | 21.3 | 18.8 - 23.8 | 133 | 3.9 | 2.7 - 5.1 |
| Western | 1,943 | 22.1 | 20.7 - 23.6 | 235 | 5.7 | 5.0 - 6.3 |
| York | 2,027 | 23.9 | 20.7 - 27.0 | 211 | 4.7 | 3.8 - 5.7 |

Data Source: Maine Integrated Youth Health Survey. Middle School Survey includes 7th and 8th grade students.

Based on reported use in the last 30 days.

All percentages are weighted to be more representative of the population of Maine students and to adjust for non-response.

[^] Results are not reported because weighted data are not available due to low response rates.

Current Marijuana Use Among Students, by Selected Demographics, Maine, 2011

| | High School | | Middle School | | | |
|---|-------------|------|---------------|------------|------|-------------|
| | weighted n | % | 95% CI | weighted n | % | 95% CI |
| Maine Total | 12,584 | 22.1 | 21.2 - 23.0 | 1,275 | 4.6 | 4.1 - 5.1 |
| US (YRBS -2009) | NA | 20.8 | 19.4 - 22.3 | NA | NA | NA |
| Gender | | | | | | |
| Male | 7,129 | 25.1 | 23.9 - 26.2 | 688 | 4.9 | 4.3 - 5.5 |
| Female | 5,207 | 18.7 | 17.8 - 19.7 | 552 | 4.1 | 3.6 - 4.7 |
| Race ** | | | | | | |
| American Indian or Alaska Native | 193 | 32.6 | 29.0 - 36.2 | 38 | 8.7 | 6.9 - 10.6 |
| Asian | 89 | 14.0 | 10.4 - 17.6 | 11 | 6.3 | 3.6 - 8.9 |
| Black or African American | 193 | 28.2 | 21.7 - 34.7 | 23 | 10.0 | 6.6 - 13.4 |
| Hispanic | 422 | 37.6 | 34.9 - 40.4 | 68 | 16.0 | 12.7 - 19.3 |
| Native Hawaiian or Other Pacific Islander | 54 | 42.3 | 33.3 - 51.3 | 4 | 10.8 | 4.1 - 17.4 |
| White | 10,661 | 21.3 | 20.4 - 22.3 | 960 | 4.1 | 3.7 - 4.6 |
| Multiple races | 188 | 25.6 | 22.5 - 28.6 | 35 | 7.6 | 5.5 - 9.7 |
| Sexual Orientation | | | | | | |
| Heterosexual | 10,753 | 21.0 | 20.0 - 21.9 | NA | NA | NA |
| Gay/Lesbian | 316 | 35.9 | 31.2 - 40.5 | NA | NA | NA |
| Bisexual | 867 | 37.2 | 34.9 - 39.5 | NA | NA | NA |
| Not Sure | 446 | 27.8 | 24.8 - 30.7 | NA | NA | NA |

Current Marijuana Use Among Students, by year, Maine, 2001-2011

| Year | High School | | | Middle School | | |
|------|-------------|------|-------------|---------------|------|--------|
| | weighted n | % | 95% CI | weighted n | % | 95% CI |
| 2001 | NA | 27.2 | 22.7 – 32.2 | NA | 16.9 | NA |
| 2003 | NA | 26.4 | 23.0 - 30.2 | NA | 15.4 | NA |
| 2005 | NA | 22.2 | 18.0 - 27.1 | NA | 13.1 | NA |
| 2007 | NA | 22.0 | 18.8 – 25.6 | NA | 10.5 | NA |
| 2009 | NA | 20.5 | 19.4 – 21.6 | NA | 9.3 | NA |

Data Source: Maine Integrated Youth Health Survey (2009-2011). Maine Youth Risk Behavior Survey (2001-2007), US Youth Risk Behavior Survey (US 2009).

Based on students who reported smoking cigarettes on at least 1 day during the past 30 days

Middle School Survey includes 7th and 8th grade students.

All percentages are weighted to be more representative of the population of Maine students and to adjust for non-response. 95% CI = 95% Confidence Interval.

NA = not available: Middle school survey does not include question on sexual orientation, US YRBS does not provide weighted numbers, and does not include middle school grades.

^{*}There are slight differences between methodologies between the Maine Integrated Youth Health Survey and the Maine Youth Risk Behavior Survey, and therefore the data from these difference sources may not be directly comparable.

^{**} All racial categories are non-Hispanic except for "Hispanic."

Current Misuse of Prescription Drugs Among Adults Ages 18 years and Over, by County and Public Health District, Maine, 2007, 2009, 2010

| | Unweighted Number | Weighted Number | % | LCL | UCL |
|--------------|-------------------|-----------------|-----|-----|-----|
| County | | | | | |
| Androscoggin | 7 | 1,848 | 0.8 | 0.1 | 1.5 |
| Aroostook | DNR | DNR | DNR | DNR | DNR |
| Cumberland | 14 | 4,465 | 0.8 | 0.3 | 1.3 |
| Franklin | DNR | DNR | DNR | DNR | DNR |
| Hancock | DNR | DNR | DNR | DNR | DNR |
| Kennebec | 7 | 2,456 | 0.9 | 0.1 | 1.7 |
| Knox | DNR | DNR | DNR | DNR | DNR |
| Lincoln | DNR | DNR | DNR | DNR | DNR |
| Oxford | DNR | DNR | DNR | DNR | DNR |
| Penobscot | DNR | DNR | DNR | DNR | DNR |
| Piscataquis | DNR | DNR | DNR | DNR | DNR |
| Sagadahoc | DNR | DNR | DNR | DNR | DNR |
| Somerset | DNR | DNR | DNR | DNR | DNR |
| Waldo | 6 | 2,379 | 2.5 | 0.0 | 6.0 |
| Washington | DNR | DNR | DNR | DNR | DNR |
| York | 8 | 3,385 | 0.9 | 0.0 | 1.7 |
| District | | | | | |
| Aroostook | DNR | DNR | DNR | DNR | DNR |
| Central | 12 | 5,837 | 1.5 | 0.5 | 2.6 |
| Cumberland | 14 | 4,465 | 0.8 | 0.3 | 1.3 |
| Downeast | 6 | 1,539 | 0.7 | 0.1 | 1.3 |
| Midcoast | 17 | 5,529 | 1.5 | 0.3 | 2.7 |
| Penquis | DNR | DNR | DNR | DNR | DNR |
| Western | 15 | 6,182 | 1.4 | 0.4 | 2.4 |
| York | 8 | 3,385 | 0.9 | 0.0 | 1.7 |

Data Source: Behavioral Risk Factor Surveillance System

Based on adults who reported using prescription drugs that were either not prescribed to them and/or not used as prescribed in order to get high within the past 30 days.

% = Weighted percentage of respondents

LCL= Lower 95% confidence level of the weighted percentage

UCL= Upper 95% confidence level of the weighted percentage

DNR: Data are not shown if the unweighted sample size for the denominator was < 50 or the Confidence Interval half-width was > 10, as they do not meet standards for statistical reliability.

Current Misuse of Prescription Drugs Among Adults Ages 18 Years and Over, by Selected Demographics and by Year, Maine, 2007, 2009, 2010

| | Unweighted | Weighted | | | |
|--|------------|----------|-----|-----|-----|
| | Number | Number | % | LCL | UCL |
| Sex | | | | | |
| Female | 32 | 8,927 | 0.6 | 0.3 | 0.9 |
| Male | 47 | 21,250 | 1.5 | 0.9 | 2.1 |
| Age | | | | | |
| 18-24 | 14 | 12,438 | 3.8 | 1.5 | 6.0 |
| 25-34 | 15 | 7,137 | 1.7 | 0.7 | 2.7 |
| 35-44 | 6 | 1,890 | 0.4 | 0.1 | 0.7 |
| 45-54 | 11 | 2,312 | 0.4 | 0.1 | 0.6 |
| 55-64 | 16 | 2,843 | 0.6 | 0.3 | 0.9 |
| 65-74 | 9 | 2,377 | 0.8 | 0.1 | 1.4 |
| 75+ | 8 | 1,179 | 0.4 | 0.1 | 0.8 |
| Education | | | | | |
| Attended College or Technical School | 24 | 9,252 | 1.1 | 0.5 | 1.8 |
| Did not graduate High School | 9 | 2,571 | 1.5 | 0.5 | 2.5 |
| Graduated High School | 31 | 14,621 | 1.5 | 0.8 | 2.2 |
| Graduated from College or Technical School | 14 | 3,602 | 0.3 | 0.1 | 0.6 |
| Income | | | | | |
| \$15,000 to less than \$25,000 | 16 | 4,413 | 1.1 | 0.5 | 1.7 |
| \$25,000 to less than \$35,000 | 6 | 1,413 | 0.5 | 0.0 | 0.9 |
| \$35,000 to less than \$50,000 | 14 | 6,051 | 1.4 | 0.4 | 2.4 |
| \$50,000 or more | 21 | 9,524 | 0.8 | 0.3 | 1.2 |
| Less than \$15,000 | 12 | 4,480 | 1.8 | 0.2 | 3.3 |
| Sexual Orientation | | | | | |
| Heterosexual or straight | 72 | 27,483 | 1.0 | 0.7 | 1.3 |
| Homosexual or gay or lesbian | NSD | NSD | NSD | NSD | NSD |
| Bisexual | NSD | NSD | NSD | NSD | NSD |
| Other | NSD | NSD | NSD | NSD | NSD |
| Race | | | | | |
| American Indian or Alaska Native, non-Hispanic | NSD | NSD | NSD | NSD | NSD |
| Black only, non-Hispanic | NSD | NSD | NSD | NSD | NSD |
| Hispanic | NSD | NSD | NSD | NSD | NSD |
| Multiracial, non-Hispanic | NSD | NSD | NSD | NSD | NSD |
| Other race, non-Hispanic | NSD | NSD | NSD | NSD | NSD |
| White only, non-Hispanic | 75 | 27,553 | 1.0 | 0.7 | 1.3 |
| Single Year Maine Total | | | | | |
| 2007 | 25 | 6009 | 0.6 | 0.3 | 0.9 |
| 2009 | 21 | 12518 | 1.2 | 0.6 | 1.9 |
| 2010 | 33 | 11649 | 1.2 | 0.6 | 1.7 |

Data Source: Behavioral Risk Factor Surveillance System

Based on adults who reported using prescription drugs that were either not prescribed to them and/or not used as prescribed in order to get high within the past 30 days.

% = Weighted percentage of respondents

LCL= Lower 95% confidence level of the weighted percentage

UCL= Upper 95% confidence level of the weighted percentage

All percentages represent 3 years of data combined except for single year Maine totals.

NSD: non-sufficient data, data is suppressed to protect privacy

Current Prescription Drug Misuse Among High School Students, by County and Public Health District, Maine, 2011

| | Weighted Number | % | 95% CI |
|------------------------|-----------------|------|------------|
| Total | 4,001 | 7.1 | 6.7 - 7.5 |
| Country | | | |
| County | | | |
| Androscoggin | 323 | 7.2 | 5.9 - 8.6 |
| Aroostook | 161 | 5.2 | 3.8 - 6.5 |
| Cumberland | 864 | 7.1 | 6.3 - 7.9 |
| Franklin | 62 | 5.0 | 4.0 - 6.0 |
| Hancock | 89 | 4.6 | 2.8 - 6.5 |
| Kennebec | 290 | 5.8 | 4.7 - 7.0 |
| Knox | 160 | 12.4 | 7.9 - 16.9 |
| Lincoln | ^ | ۸ | ۸ |
| Oxford | 204 | 6.9 | 5.6 - 8.2 |
| Penobscot | 522 | 7.7 | 6.8 - 8.6 |
| Piscataquis | 87 | 10.3 | 8.9 - 11.6 |
| Sagadahoc | 106 | 6.5 | 4.3 - 8.7 |
| Somerset | 192 | 7.4 | 7.0 - 7.8 |
| Waldo | 132 | 10.9 | 8.6 - 13.1 |
| Washington | 72 | 5.2 | 2.8 - 7.6 |
| York | 658 | 7.8 | 6.7 - 8.9 |
| Public Health District | | | |
| Aroostook | 161 | 5.2 | 3.8 - 6.5 |
| Central | 492 | 6.5 | 5.7 - 7.2 |
| Cumberland | 864 | 7.1 | 6.3 - 7.9 |
| Downeast | 161 | 4.9 | 3.5 - 6.3 |
| Midcoast | 498 | 8.9 | 7.4 - 10.4 |
| Penquis | 609 | 8.0 | 7.2 - 8.7 |
| Western | 598 | 6.9 | 6.1 - 7.7 |
| York | 658 | 7.8 | 6.7 - 8.9 |

Data Source: Maine Integrated Youth Health Survey.

Based on student who reported taking a prescription drug without a doctor's prescription at least once during the past 30 days

All percentages are weighted to be more representative of the population of Maine students and to adjust for non-response.

[^] Results are not reported because weighted data are not available due to low response rates.

Current Prescription Drug Misuse Among High School Students, by Selected Demographics, Maine, 2011

| | Weighted Number | % | 95% CI |
|---|-----------------|------|-------------|
| Maine Total, 2011 | 4,001 | 7.1 | 6.7 - 7.5 |
| Maine Total, 2009 | 5,099 | 8.7 | 8.2-9.1 |
| Gender | | | |
| Male | 2,256 | 8.0 | 7.5 - 8.6 |
| Female | 1,603 | 5.8 | 5.4 - 6.2 |
| Race ** | | | |
| American Indian or Alaska Native | 80 | 13.8 | 10.9 - 16.6 |
| Asian | 30 | 4.7 | 3.2 - 6.3 |
| Black or African American | 88 | 13.4 | 8.6 - 18.1 |
| Hispanic | 234 | 21.5 | 19.1 - 23.9 |
| Native Hawaiian or Other Pacific Islander | 23 | 18.8 | 12.0 - 25.6 |
| White | 3,153 | 6.3 | 6.0 - 6.7 |
| Multiple races | 65 | 8.9 | 6.9 - 10.9 |
| Sexual Orientation | | | |
| Heterosexual | 3,073 | 6.0 | 5.7 - 6.4 |
| Gay/Lesbian | 180 | 21.5 | 18.2 - 24.7 |
| Bisexual | 360 | 15.7 | 14.0 - 17.4 |
| Not Sure | 273 | 17.2 | 14.7 - 19.8 |

Data Source: Maine Integrated Youth Health Survey.

Based on student who reported taking a prescription drug without a doctor's prescription at least once during the past 30 days All %'s are weighted to be more representative of the population of Maine students and to adjust for non-response.

^{**} All racial categories are non-Hispanic except for "Hispanic.

Lifetime Prescription Drug Misuse Among Middle School Students, by Selected Demographics, Maine, 2011

| | Weighted Number | % | 95% CI | |
|---|-----------------|------|-------------|--|
| Maine Total 2011 | 1,712 | 6.4 | 6.0 - 6.8 | |
| Maine Total 2009 | NA | 9.1 | 8.6 - 9.6 | |
| Gender | | | | |
| Male | 918 | 6.9 | 6.3 - 7.5 | |
| Female | 761 | 5.9 | 5.4 - 6.3 | |
| Race ** | | | | |
| American Indian or Alaska Native | 36 | 8.7 | 6.9 - 10.4 | |
| Asian | 12 | 7.2 | 4.3 - 10.1 | |
| Black or African American | 27 | 12.2 | 7.9 - 16.5 | |
| Hispanic | 70 | 17.4 | 14.4 - 20.3 | |
| Native Hawaiian or Other Pacific Islander | 4 | 10.2 | 3.7 - 16.6 | |
| White | 1,314 | 5.9 | 5.4 - 6.3 | |
| Multiple races | 45 | 10.3 | 8.3 - 12.3 | |
| County | | | | |
| Androscoggin | 129 | 6.6 | 5.4 - 7.8 | |
| Aroostook | 84 | 5.6 | 4.5 - 6.8 | |
| Cumberland | 338 | 6.3 | 5.0 - 7.5 | |
| Franklin | ۸ | ۸ | ۸ | |
| Hancock | 61 | 6.4 | 4.8 - 8.0 | |
| Kennebec | 152 | 6.1 | 5.1 - 7.1 | |
| Knox | 46 | 7.7 | 5.9 - 9.6 | |
| Lincoln | 42 | 5.6 | 2.8 - 8.5 | |
| Oxford | 103 | 7.3 | 6.5 - 8.1 | |
| Penobscot | 178 | 6.2 | 4.7 - 7.6 | |
| Piscataquis | 22 | 5.7 | 3.4 - 8.0 | |
| Sagadahoc | 56 | 7.8 | 4.4 - 11.2 | |
| Somerset | 77 | 5.7 | 4.1 - 7.2 | |
| Waldo | 60 | 8.4 | 6.9 - 9.9 | |
| Washington | 22 | 3.7 | 1.4 - 5.9 | |
| York | 305 | 7.0 | 6.3 - 7.6 | |
| Public Health District | | | | |
| Aroostook | 84 | 5.6 | 4.5 - 6.8 | |
| Central | 229 | 5.9 | 5.1 - 6.8 | |
| Cumberland | 338 | 6.3 | 5.0 - 7.5 | |
| Downeast | 85 | 5.5 | 4.1 - 6.9 | |
| Midcoast | 209 | 7.6 | 6.2 - 8.9 | |
| Penquis | 201 | 6.1 | 4.9 - 7.4 | |
| Western | 266 | 6.7 | 6.0 - 7.5 | |
| York | 305 | 7.0 | 6.3 - 7.6 | |

Data Source: Maine Integrated Youth Health Survey. Middle school survey includes 7th and 8th grades. Based on students who reported having ever taken a prescription drug without a doctor's permission

All percentagess are weighted to be more representative of the population of Maine students and to adjust for non-response.

^{**} All racial categories are non-Hispanic except for "Hispanic."

[^] Results are not reported because weighted data are not available due to low response rates.



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